

D3697-041
TUBE ASSEMBLY

MS20470AD3-4 RIVET
11 PLS

D3698-1
SUPPORT ANGLE

MS20470AD3-4 RIVET
20 PLS

MS20470AD3-4 RIVET (1)
AN960JD3 WASHER (1)
2 PLS PER SIDE

MS20426AD3-4 RIVET (1)
AN960JD3 WASHER (1)
1 PLS PER SIDE




D3690-1
GLARESHIELD

PART LIST

QTY -041	PART NUMBER	DESCRIPTION
X	D3690-041	GLARESHIELD ASSEMBLY
1	D3690-1	GLARESHIELD
1	D3697-041	TUBE ASSEMBLY
1	D3698-1	SUPPORT ANGLE
6	AN960JD3	WASHER (OR NAS1149DN332J)
2	MS20426AD3-4	RIVET
35	MS20470AD3-4	RIVET

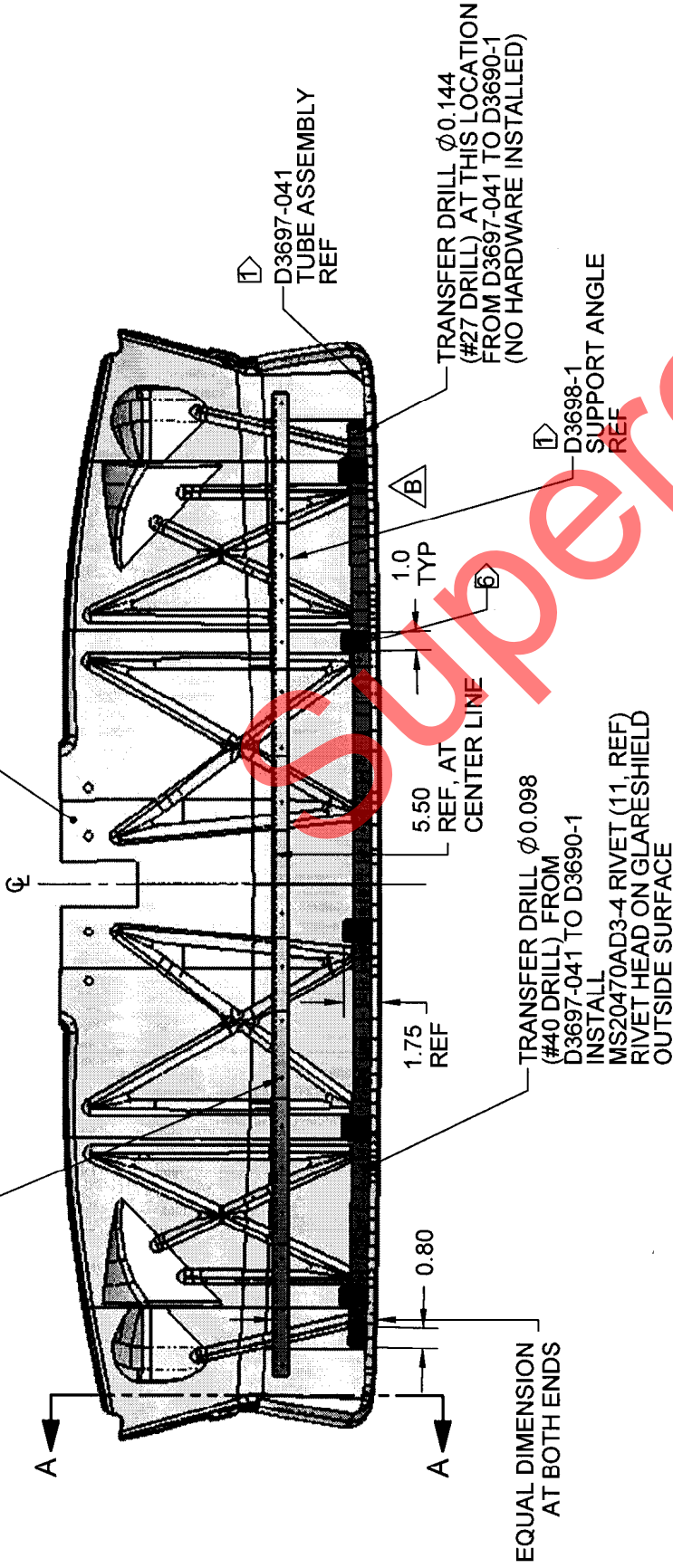
D3690-041 GLARESHIELD ASSEMBLY

RELEASED
08.07.06

B	ADD FINISH COAT & 1.0 TYP. SHEET 2 ZONES A,8 & C,5; ADD MIN THICKNESS. SHEET 3 ZONE A,8		RF	08.06.24
A	NEW ISSUE		RF	08.05.26
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	<div>DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D3690 REV. B SHEET 1 OF 3 TITLE GLARESHIELD ASSEMBLY SCALE NTS COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</div>		
DRAWN	RF			
CHECKED				
MFG. APPR.				
APPROVED				
DE APPR.				
DATE	08.06.24			

TRANSFER DRILL Ø0.098
(#40 DRILL) FROM
D3698-1 TO D3690-1
INSTALL
MS20470AD3-4 RIVET (20, REF)
RIVET HEAD ON GLARESHIELD
OUTSIDE SURFACE

D3690-1
GLARESHIELD
REF



TRANSFER DRILL Ø0.144
(#27 DRILL) AT THIS LOCATION
FROM D3697-041 TO D3690-1
(NO HARDWARE INSTALLED)

D3698-1
SUPPORT ANGLE
REF

TRANSFER DRILL Ø0.098
(#40 DRILL) FROM
D3697-041 TO D3690-1
INSTALL
MS20470AD3-4 RIVET (11, REF)
RIVET HEAD ON GLARESHIELD
OUTSIDE SURFACE

SECTION A-A

TRANSFER DRILL Ø0.098
(#40 DRILL) FROM
D3697-041 TO D3690-1
INSTALL
MS20426AD3-4 RIVET (1, REF)
AN960JD3 WASHER (1, ON GLARESHIELD
OUTSIDE SURFACE)
1 PER SIDE

TRANSFER DRILL Ø0.098
(#40 DRILL) FROM
D3697-041 TO D3690-1
INSTALL
MS20470AD3-4 RIVET (1, REF)
AN960JD3 WASHER (1, ON GLARESHIELD
OUTSIDE SURFACE)
2 PER SIDE

D3690-041 GLARESHIELD ASSEMBLY

NOTES:

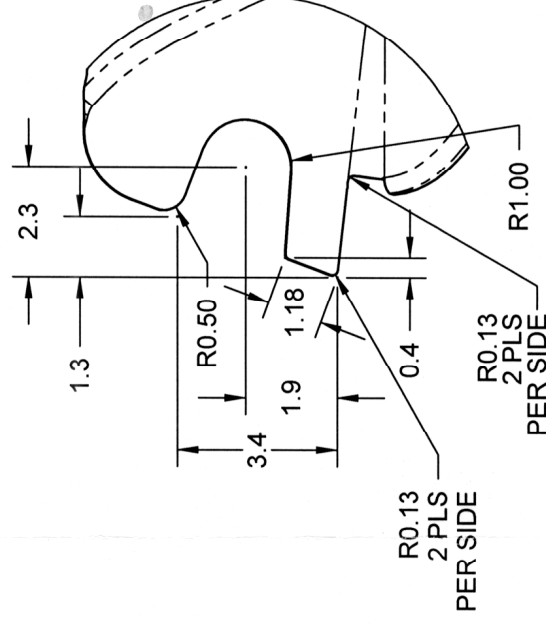
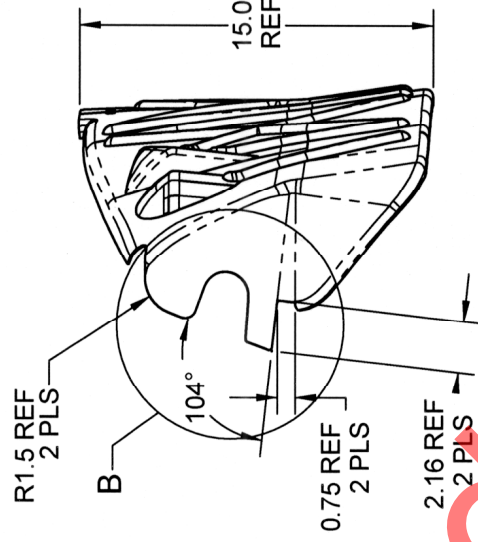
- 1) CENTER D3697-041 AND D3698-1 ON TO D3690-1
- 2) FINISH: PAINT D3690-041 ASSY FLAT BLACK USING BASF GLASURIT 22 LINE CODE SFA39.50 PER DART QSI 005 4.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFICATION: ETCH WITH DART P/N D3690-041 & B/N ON INSIDE OF PART
- 5) WEIGHT: 2.98 lbs
- 6) MASK HATCHED AREAS (6 PLS) ON INSIDE OF THE PART PRIOR TO PAINTING

B

DESIGN	RF	DART AEROSPACE LTD
DRAWN	RE	HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO.
MFG. APPR.		D3690
APPROVED		TITLE
DE APPR.		GLARESHIELD ASSEMBLY
DATE	08.06.24	SCALE
		NTS

COPYRIGHT © 2008 BY DART AEROSPACE LTD
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS
NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT
WRITTEN PERMISSION FROM DART AEROSPACE LTD

RELEASED
68-07-05/175



ALL REF DIMENSION

RELEASED
APR 20 8 00 AM '80

9) MINIMUM THICKNESS AFTER FORMING IS 0.040

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D3690 REV. B SHEET 3 OF 3	
DRAWN	RF		
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.		TITLE	SCALE
		GLARESHIELD ASSEMBLY	NTS
DATE	08.06.24	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

COPYRIGHT © 2008 BY DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD